Docket No.: ISIS-4789 Appln. No: Not yet assigned

Title: Oligonucleotides Having A-DNA Form and B-DNA Form

Conformational Geometry Inventor(s): Manoharan, et al

Attorney: Emma R. Dailey Phone No.: 215-568-3100 Sheet 4 of 9

## FFECT OF CHEMICAL MODIFICATION ON THE STABILITY OF ISIS 11061 ONGENORS IN MOUSE PLASMA 1 HR AFTER IV BOLUS (5 mg/kg)

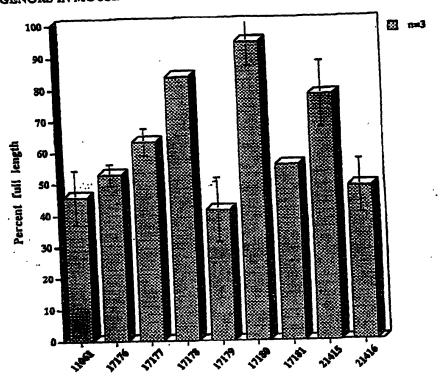


Figure \$ 5

Docket No.: ISIS-4789 Appln. No: Not yet assigned

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Conformational Geometry Inventor(s): Manoharan, et al

Attorney: Emma R. Dailey Phone No.: 215-568-3100 Sheet 5 of 9

## FFECT OF CHEMICAL MODIFICATION ON THE STABILITY OF ISIS 11061 ONGENORS IN MOUSE TISSUE (100 mg) 24 HRS AFTER 5 mg/kg IV BOLUS

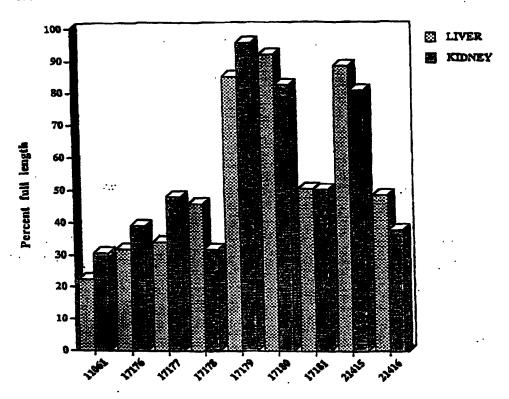


Figure \$ 5

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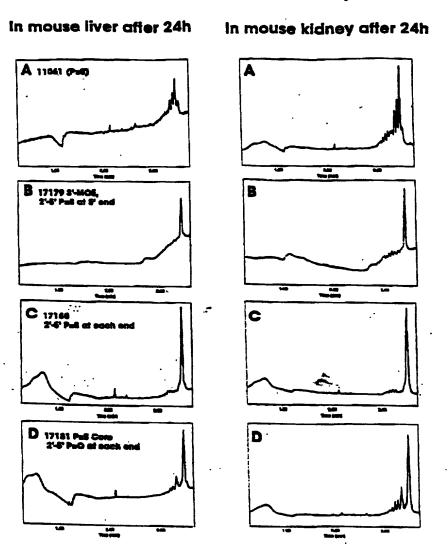


Figure 6 6